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		Substitute for form 1449A/I	270	•		Complete	e if Know	n
		Substitute for form 1449A/I	310		Application Number	:	10/039,8	345
		RMATION DISC			Filing Date		October	23, 2001
	STA	TEMENT BY APP	PLICAN	NT	First Named Invento	or	BEN-HAIM Shlomo et al	
	(1	ise as many sheets as nec	essary)		Art Unit		3766	
					Examiner Name		Oropeza	, Frances P.
Sheet		1	of	40	Attorney Docket Nu	mber	34468	
			U.S.	PATENT	DOCUMENTS	<u> </u>		
Examiner Initials*	Examiner Cite Document Number Publication Date			ation Date	Name of Pater Applicant of Cited			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1 1,918,386 18-Jul-1933			933	Esau			
	2	2002/0026141	28-Feb-2002		Houben et al.			
	3	2002/0052632	02-May	-2002	Ben-Haim et al.			
	4	2002/0081732	27-Jun-2		Bowlin et al.			
	5	2002/0161414	31-Oct-2	2002	Flesler et al.			
	6	2002/0183682	05-May	-2002	Darvish et al.			
	7	2002/0183686	05-May	-2002	Darvish et al.			
	8	2003/0040777	27-Feb-	2003	Shemer et al.			
	9	2003/0055464	20-Mar-	2003	Darvish et al.			
	10	2003/0055466	20-Mar-	2003	Ben-Haim et al.			
	11	2003/0100889	29-May	-2003	Duverger et al.			
	12	2003/0181958	25-Sep-	2003	Doubak III			
	13	2003/0208242	06-Jun-2	2003	Harel et al.			
	14	2004/0059393	25-Mar-	2004	Policker et al.			
	15 2004/0095333 20-May-2004			-2004	Morag et al.			
Examiner Signature					Date Consider	·ed		

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 $^{^3}$ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

 $^{^{\}rm 6}$ Applicant is to place a check mark here if English language translation is attached.

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		C. L. C. C. C. 1440 A DOT		•			e if Known		
		Substitute for form 1449A/PT	O		Application Number		10/039,84	15	
1	NFO	RMATION DISC	LOSUI	RE.	Filing Date		23/10/200)1	
					First Named Invento	r		IM Shlomo et al	
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Sheet		2	Of	40	Attorney Docket Nu	mber	34468		
			U.S.	PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	Cite Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						rigures Appear	
	16 2004/0106954		03-Mar-	2004	Whitehurst et al.				
	17	2004/0158289	12-Aug-	2004	Girouard et al.				
	18	2004/0230273	18-Nov	-2004	Cates et al.				
	19	2004/0243190	02-Dec-	2004	Ben-Haim et al.				
	20	2004/0249421	09-Sep-	2004	Harel et al.				
	21	2005/0033396	10-Feb-	2005	Ospyka				
	22	2005/0065553	24-Mar-	2005	Ben Ezra et al.				
	23	2005/0192542	01-Jan-2	2005	Dev et al.				
	24	2006/0085045	20-Apr-	2006	Harel et al.				
	25	2006/0184207	17-Aug-	-2006	Darvish et al.				
	26	2007/0016262	18-Jan-2		Gross et al.				
	27	2007/0027487	01-Feb-	2007	Mika et al.				
	28	2007/0027490	01-Feb-	2007	Ben-Haim et al.				
	29	2007/0060812	15-Mar-	2007	Harel et al.				
	30	2007/0088393	19-Apr-	2007	Ben-Haim et al.				
	31 2007/0156177 05-Jul-2007		007	Harel et al.					
	32 2007/0161851 12-Jul-2007		007	Takizawa et al.					
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	(ı	use as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.
Sheet		3	Of	40	Attorney Docket Nu	ımber	34468	
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Examiner Initials*	Cite No. 1	Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)						rigures Appear
	33 2007/0239216		11-Oct-	2007	Shemer et al.			
	34	2007/0293901	20-Dec-	2007	Rousso et al.			
	35 2008/0058879			-2008	Ben-Haim et al.			
	36	2008/0065159	13-Mar-	-2008	Ben-Haim et al.			
	37	2008/0065163	13-Mar-	-2008	Ben-Haim et al.			
	38	2008/0065164	13-Mar-	-2008	Ben-Haim et al.			
	39	2009/0131993	21-May	-2009	Rousso et al.			
	40	2009/0292324	26-Nov-	-2009	Rousso et al.			
	41	3,541,390	17-Nov	-1970	Jahnke			
	42	3,572,345	23-Mar-	-1971	Auphan			
	43	3,587,567	20-Dec-	1968	Schiff			
	44	3,651,805	28-Mar-	-1972	Brelling			
	45	3,651,806	28-Mar-	-1972	Hirshberg			
	46	3,796,221	12-Mar-	-1974	Hagfors			
			14-Oct-	1975	Hagfors et al.			
	48 3,924,641 09-Dec-1995		1995	Weiss				
	49 3,933,147 20-Jan-1976		1976	Du Vall et al.				
Examiner				Date	•			
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	(ı	ise as many sheets as nec	essary)		Examiner Name	Examiner Name Oropeza, Frances P.			
Sheet		4	Of	40	Attorney Docket Nu	mber	34468		
			U.S.	PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	te Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant		
		Number-Kind Code ² (if known)						Figures Appear	
	50 3,942,536		09-Mar-	-1976	Mirowski et al.				
	51	3,952,750	27-Apr-	1976	Mirowski et al.				
	52	4,030,509	21-Jun-	1977	Heilman et al.				
	53	4,106,494	15-Aug-	-1978	McEachern				
	54	4,164,216	14-Aug-	-1979	Person				
	55	4,184,493	22-Jan-	1980	Langer et al.				
	56	4,202,340	13-May	-1980	Langer et al.				
	57	4,223,678	23-Sep-	1980	Langer et al.				
	58	4,237,895	09-Dec-	1980	Johnson				
	59	4,273,114	16-Jun-	1981	Berkalow et al.				
	60	4,312,354	26-Jan-	1982	Walters				
	61	4,316,472	23-Feb-	1982	Mirowski et al.				
	62	4,337,776	06-Jul-1	.982	Daly et al.				
	63	4,369,791	25-Jan-	1983	Friedman				
	64	4,384,585	24-May	-1983	Zipes			_	
			14-Jun-	1983	Brownlee et al.				
_	66 4,403,614 13-Sep-1983		Engle et al.						
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"	SIA	TEMENT BY APP	LICAI	N I	Art Unit		3766	
	(ı	use as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.
Sheet		5	Of	40	Attorney Docket Nu	mber	34468	
			U.S.	PATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1	e Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant	
		Number-Kind Code ² (if known)						Figures Appear
	67 4,406,288		27-Sep-	1983	Horwinski et al.			
	68	4,407,288	04-Oct-	1983	Langer et al.			
	69	4,411,268	25-Oct-	1983	Cox			
	70	4,428,366	31-Jan-	1984	Findl et al.			
	71	4,440,172	03-Apr-	1984	Langer			
	72	4,506,680	26-Mar-	-1985	Stokes			
	73	4,537,195	27-Aug-	-1985	McDonnell			
	74	4,537,203	27-Aug-	-1985	Machida			
	75	4,543,738	01-Oct-	1985	Mower			
	76	4,543,956	01-Oct-	1985	Herscovici			
	77	4,554,992	26-Nov	-1985	Kassai			
	78	4,559,946	24-Dec-	1985	Mower			
	79	4,559,947	24-Dec-	1985	Renger et al.			
	80	4,566,456	28-Jan-	1986	Koning et al.			
	81	4,572,191	25-Feb-	1986	Mirowski et al.			
_	82 4,628,934 16-Dec-19		1986	Pohndorf et al.	_			
	83 4,651,716 24-Mar-1987		-1987	Forester et al.				
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Signature	Signature					Consider	red	

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		Substitute for form 1449A/PT	O		Application Number	1	10/039,84	15	
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	(ı	ise as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.	
Sheet		6	Of	40	Attorney Docket Nu	mber	34468		
			U.S.	PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	te Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						rigures Appear	
	84 4,674,508		23-Jun-	1987	DeCote				
	85	4,679,572	14-Jul-1	.987	Baker Jr.				
	86	4,690,155	01-Sep-	1987	Hess				
	87	4,717,581	05-Jan-	1988	Robblee				
	88	4,726,279	23-Feb-	1988	Kepler et al.				
	89	4,726,379	23-Feb-	1988	Altman et al.				
	90	4,765,341	23-Aug	-1988	Mower et al.				
	91	4,830,006	16-May	-1989	Haluska et al.				
	92	4,850,959	25-Jul-1	.989	Findl				
	93	4,928,688	29-May	-1990	Mower				
	94	4,967,749	06-Nov	-1990	Cohen				
	95	4,971,058	20-Nov	-1990	Pless et al.				
	96	4,979,507	25-Dec-	1990	Heinz et al.				
	97	4,998,531	12-Mar-	-1991	Bocchi et al.				
	- i i		26-Mar-	-1991	Haluska et al.				
	99 5,003,976 02-Apr-1991			1991	Alt	_			
	100 5,020,544 04-Jun-1991		1991	Dahl et al.					
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1	NFO	RMATION DISC	LOSU	RE	Filing Date		23/10/200	
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Sheet		7	Of	40	Attorney Docket Nu	mber	34468	
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Examiner Initials*			Public	ation Date	Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)						
	101 5,022,396		11-Jun-	1991	Watanabe			
	102	5,026,397	25-Jun-	1991	Aoki et al.			
	103 5,031,617		16-Jul-	1991	Klettner			
	104 5,041,107 20		20-Aug	-1991	Heil Jr.			
	105	5,044,375	03-Sep-	1991	Bach Jr. et al.			
	106	5,050,612	24-Sep-	1991	Matsumura			
	107	5,083,564	28-Jan-	1992	Scherlag			
	108	5,085,218	04-Feb	1992	Heil et al.			
	109	5,087,243	11-Feb	1992	Avitall			
	110	5,097,832	24-Mar	-1992	Buchanan			
	111	5,097,833	24-Mar	-1992	Campos			
	112	5,097,843	24-Mar	-1992	Soukup et al.			
	113	5,101,814	07-Jul-	1992	Palti			
	114	5,111,815	12-May	-1992	Mower			
	115	5,129,394	14-Jul-	1992	Mehra			
	116	5,133,354	28-Jul-	1992	Kallok	_		
	117	5,137,021	11-Aug	-1992	Wayne et al.			
Examine	Examiner			Date	•			
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		Number-Kind Code ² (if known)						Figures Appear	
	118 5,144,554		01-Jan-	1992	Zhang et al.				
	119 5,154,501			1992	Svenson et al.				
	120 5,156,147			1992	Warren et al.				
	121	5,156,149	20-Oct-	1992	Hudrlik				
	122	5,161,527	10-Nov	-1992	Nappholz et al.				
	123	5,163,428	17-Nov	-1992	Pless				
	124	5,172,699	22-Dec-	1992	Svenson et al.				
	125	5,184,620	09-Feb-	1993	Cudahy et al.				
	126	5,185,620	09-Feb-	1993	Cooper				
	127	5,188,104	23-Feb-	1993	Wernicke et al.				
	128	5,190,036	02-Mar-	-1993	Linder				
	129	5,190,041	02-Feb-	1993	Palti				
	130	5,190,141	02-Mar-	-1993	Boldrini et al.				
	131	5,199,428	06-Apr-	1993	Obel et al.				
	132	5,205,284	27-Apr-	1993	Freeman				
			25-May	-1993	Bennett et al.	_			
	134 5,231,988 03-Aug-1993		-1993	Wernicke et al.					
Examine	Examiner				Date				
Signature	Signature					Consider	red		

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Sheet		9	Of	40	Attorney Docket Nu	mber	34468	
			U.S.	PATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1 Publication Date		Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						rigares rippear
	135 5,233,985		10-Aug-	-1993	Hudrlik			
	136 5,236,413			-1993	Feiring			
	137 5,281,219			1994	Kallok			
	138	5,282,785	01-Feb-	1994	Shapland et al.			
	139	5,284,491	08-Feb-	1994	Sutton et al.			
	140	5,286,254	15-Feb-	1994	Shapland et al.			
	141	5,292,344	08-Aug	-1994	Douglas			
	142	5,305,745	26-Apr-	1994	Zacouto			
	143	5,320,543	14-Jun-	1994	Barton et al.			
	144	5,320,642	14-Jun-	1994	Scherlag			
	145	5,320,643	14-Jun-	1994	Roline et al.			
	146	5,324,327	28-Jun-	1994	Cohen			
	147	5,327,887	12-Jul-1	994	Nowakowski			
	148	5,346,506	13-Sep-	1994	Mower et al.			
	149 5,353,800		11-Oct-	1994	Pohndorf et al.			
	1 1		22-Nov-	-1994	Zipes et al.			
	151 5,368,040 29-Nov-1994			-1994	Carney			
Examine	Examiner				Date			
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⁶ Applicant is to place a check mark here if English language translation is attached.

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		C. L. C. C. C. 1440 A DOT		•			e if Known		
		Substitute for form 1449A/PT	O		Application Number	1	10/039,84	15	
1	NFO	RMATION DISC	LOSUI	RE.	Filing Date		23/10/200)1	
					First Named Invento	r		IM Shlomo et al	
"	SIAI	TEMENT BY APP	LICAI	N I	Art Unit		3766		
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	_		U.S.	PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	tte Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						rigures Appear	
	152 5,370,665		06-Dec-	1994	Hudrlik				
	153 5,374,787			1994	Miller et al.				
	154 5,386,835			1995	Elphick et al.				
	155	5,386,837	07-Feb-	1995	Sterzer				
	156	5,387,419	07-Feb-	1995	Levy et al.				
	157	5,391,192	21-Feb-	1995	Lu et al.				
	158	5,391,199	21-Feb-	1995	Ben-Haim				
	159	5,397,344	14-Mar-	-1995	Garfield et al.				
	160	5,398,683	21-Mar-	-1995	Edwards et al.				
	161	5,415,629	16-May	-1995	Henley				
	162	5,417,717	23-May	-1995	Salo et al.				
	163	5,419,763	30-May	-1995	Hildebrand				
	164	5,423,872	13-Jun-	1995	Cigaina				
	165	5,425,363	20-Jun-	1995	Wang				
	166	5,431,688	11-Jul-1	995	Freeman			_	
	167 5,431,693 11-Jul-199		995	Schroeppel	_				
	168 5,433,730 18-Jul-1995			.995	Alt				
Examine	Examiner				Date				
Signature	Signature					Consider	red		

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			U.S.	PATENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	te Document Number Publication Date		Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant		
		Number-Kind Code ² (if known)						Figures Appear	
	169 5,443,485		22-Aug-	-1995	Housworth et al.				
	170	5,443,489	22-Aug-	-1995	Ben-Haim				
	171 5,445,609			1995	Lattin et al.				
	172	5,447,520	05-Sep-	1995	Spano et al.				
	173	5,447,526	05-May		Karsdon				
	174	5,458,568	17-Oct-	1995	Racchini et al.				
	175	5,464,020	07-Nov	-1995	Lerner				
	176	5,468,254	21-Nov-	-1995	Hahn et al.				
	177	5,472,453	05-Dec-	1995	Alt				
	178	5,476,484	19-Dec-	1995	Hedberg				
	179	5,476,485	19-Dec-	1995	Weinberg et al.				
	180	5,476,497	19-Dec-	1995	Mower et al.				
	181	5,482,052	09-Jan-1	1996	Lerner				
	182	5,495,077	27-Feb-	1996	Miller et al.				
	183	5,499,971	19-Mar-	1996	Shapland et al.				
	184 5,501,662 26-Mar-1996		1996	Hofmann					
	185 5,505,700 09-Apr-1996			1996	Leone et al.				
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1	NFO	RMATION DISC	LOSU	RE	Filing Date		23/10/200	
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	_		U.S.	PATENT	DOCUMENTS			
Examiner Initials*	Document I tumber		Public	ation Date	Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)						riguies Appear
	186	5,514,162	07-May	-1996	Bornzin et al.			
	187	5,520,642	28-May	-1996	Bigagli et al.			
	188	5,531,764	02-Jul-1	1996	Adams et al.			
	189	5,534,015	09-Jul-1	1996	Kroll et al.			
	190	5,540,722	30-Jun-	1996	Clare et al.			
	191	5,540,730	30-Jul-1	1996	Terry Jr. et al.			
	192	5,540,734	30-Jul-1	1996	Zabara			
	193	5,549,646	27-Aug	-1996	Katz et al.			
	194	5,556,421	17-Sep-	1996	Prutchi et al.			
	195	5,556,760	17-Sep-	1996	Nakamura et al.			
	196	5,558,640	24-Sep-	1996	Pfeiler et al.			
	197	5,561,165	01-Jan-	1996	Lautt et al.			
	198	5,568,809	29-Oct-	1996	Ben-Haim			
	199	5,571,143	05-Nov	-1996	Hoegnelid et al.			
	200	5,584,803	17-Dec-	-1996	Stevens et al.			
	201 5,584,804 17-Dec-1996			-1996	Klatz et al.			
	202	5,584,868	17-Dec-	-1996	Salo et al.			
	Examiner Signature					Date Consider	red	

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		Substitute for form 1449A/PT	O		Application Number	r	10/039,84	15
1	INFO	RMATION DISC	LOSUI	RE.	Filing Date		23/10/200)1
					First Named Invento	or		IM Shlomo et al
	SIAI	TEMENT BY APP	LICAI	N I	Art Unit		3766	
	(ı	ise as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.
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			U.S.	PATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number	Public	ation Date	Name of Pater Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)						rigures Appear
	203	5,587,200	24-Dec-	1996	Lorenz et al.			
	204	5,601,609	11-Feb-	1997	Duncan			
	205 5,601,611			1997	Fayram et al.			
	206 5,622,687			1997	Krishnan et al.			
	207	5,626,622	06-May	-1997	Cooper			
	208	5,632,267	27-May	-1997	Högnelid et al.			
	209	5,634,895	03-Jun-	1997	Igo et al.			
	210	5,634,899	03-Jun-	1997	Shapland et al.			
	211	5,649,966	22-Jul-1	.997	Noren et al.			
	212	5,651,378	29-Jul-1	.997	Matheny et al.			
	213	5,654,030	05-Aug-	-1997	Munshi et al.			
	214	5,662,687	02-Sep-	1997	Hedberg et al.			
	215	5,674,251	07-Oct-	1997	Combs et al.			
	216	5,674,259	07-Oct-	1997	Gray			
	217	5,683,431	04-Nov	-1997	Wang			
	218 5,687,734		18-Nov	-1997	Dempsey et al.			
	219 5,690,691		25-Nov-	-1997	Chen et al.			
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Signatur	e					Consider	red	

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1	NFO	RMATION DISC	LOSUI	RE	Filing Date		23/10/20	01
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			U.S. PATENT D		DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number	Public	ation Date	Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)						Figures Appear
	220	5,713,935	03-Feb-	1998	Prutchi et al.			
	221	5,720,768	24-Feb-	1998	Verboven-Nelissen			
	222	5,735,876	07-Apr-	1998	Kroll et al.			
	223	5,738,096	14-Apr-	1998	Ben-Haim			
	224	5,738,105	14-Apr-	1998	Kroll			
	225	5,741,211	21-Apr-	1998	Renirie et al.			
	226	5,741,791	21-Apr-	1998	Olsen			
	227	5,749,906	12-May	-1998	Kieval et al.			
	228	5,755,740	26-May	-1998	Nappholz			
	229	5,779,661	14-Jul-1	.998	Stephen et al.			
	230	5,782,876	21-Jul-1	.998	Flammang			
	231	5,782,881	21-Jul-1	.998	Lu et al.			
	232	5,783,951	21-Jul-1	.998	Inoue et al.			
	233	5,790,107	04-Aug	-1998	Kasser et al.			
	234	5,792,189	11-Aug	-1998	Gray et al.			
	235	5,792,198	11-Aug	-1998	Nappholz	_		
	236 5,792,208		11-Aug	-1998	Gray			
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		Substitute for form 1449A/P1		Application Number	r	10/039,84	45	
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1		TEMENT BY APP			First Named Invento	or		IM Shlomo et al
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	(u	ise as many sheets as nec	essary)		Examiner Name		Oropeza,	Frances P.
Sheet		15	Of	Of 40 Attorney Docket Number 3-			34468	
	•		U.S.	PATENT	DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number	Publica	ation Date	Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)						1 igures 7 ippeur
	237	5,797,967	25-Aug-	1998	KenKnight			
	238	5,800,464	01-Sep-	1998	Kieval			
	239 5,807,234			1998	Bui et al.			
	240	5,807,306	15-Sep-	1998	Shapland et al.			
	241	5,814,079	29-Sep-	1998	Kieval			
	242	5,824,016	20-Oct-1998		Ekwall			
	243	5,861,014	19-Jan-1999		Familoni			
	244	5,865,787	02-Feb-	1999	Shapland et al.			
	245	5,906,607	25-May	-1999	Taylor et al.			
	246	5,913,876	22-Jun-	1999	Taylor et al.			
	247	5,914,465	22-Jun-	1999	Allen et al.			
	248	5,919,216	06-Jun-	1999	Houben et al.			
	249	5,920,309	06-Jul-1	999	Bisset et al.			
	250	5,927,284	27-Jun-	1999	Borst et al.			
	251	5,954,761	21-Sep-	1999	Machek et al.			
	252	5,962,246	05-May	-1999	Ladner et al.	_		
	253 5,991,649		23-Nov-	-1999	Garfield et al.			
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1	NFO	RMATION DISC	LOSUI	RE	Filing Date		23/10/200	
1		TEMENT BY APP			First Named Invento	r		IM Shlomo et al
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Sheet		16	Of 40 Attorney Docket Number			34468		
	•		U.S. PATENT D		DOCUMENTS			
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		Number-Kind Code ² (if known)						1 igures 7 ippeur
	254	5,995,872	30-Nov	-1999	Bourgeois			
	255	6,002,594	14-Dec-	1999	Ledin et al.			
	256 6,006,134			1999	Hill et al.			
	257	6,023,640	08-Aug-	-2000	Ross			
	258	6,026,326	15-Feb-	2000	Bardy			
	259	6,032,074	29-Feb-2000		Collins			
	260	6,032,672	07-Mar-2000		Taylor			
	261	6,041,252	21-Mar-	-2000	Walker et al.			
	262	6,057,374	02-Feb-	2000	Huntington et al.			
	263	6,066,163	23-May	-2000	John			
	264	6,067,470	23-May	-2000	Mower			
	265	6,071,305	06-Jun-2	2000	Brown et al.			
	266	6,075,520	13-Jun-2	2000	Inoue et al.			
	267	6,083,249	04-Apr-	2000	Familoni			
	268	6,086,582	11-Jul-2	2000	Altman et al.			
	269	6,093,167	25-Jul-2	2000	Houben et al.			
	270 6,122,536		19-Sep-	2000	Sun et al.			
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	271	6,135,978	24-Oct-	2000	Houben et al.			
	272 6,136,019			2000	Mower			
	273 6,141,586		31-Oct-2000		Mower			
	274	6,141,587	31-Oct-2000		Mower			
	275	6,151,586	21-Nov	-2000	Brown			
	276	6,178,351	23-Jan-2001		Mower			
	277	6,185,452	06-Jan-2001		Schulman et al.			
	278	6,233,484	15-May	-2001	Ben-Haim et al.			
	279	6,236,887	22-May	-2001	Ben-Haim et al.			
	280	6,243,607	05-May	-2001	Mintchev et al.			
	281	6,261,280	17-Jul-2	2001	Houben et al.			
	282	6,285,906	04-Apr-	2001	Ben-Haim et al.			
	283	6,292,693	18-Sep-	2001	Darvish et al.			
	284	6,292,704	18-Sep-	2001	Malonek et al.			
	285	6,295,470	25-Sep-		Mower			
	286	6,296,693	02-Feb-		McCarthy			
	287 6,298,254		02-Feb-	2001	Tamada			
Examine						Date		
Signature	e					Conside	red	

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		Substitute for form 1449A/PT	U		Application Number	•	10/039,84	45
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			U.S. PATENT D		DOCUMENTS			
Examiner Initials*	Cite No. 1	Document Number	Public	ation Date	Name of Pater Applicant of Cited			ages, Columns, Lines, Where elevant Passages or Relevant
		Number-Kind Code ² (if known)						Figures Appear
	288	6,298,268	02-Feb-	2001	Ben-Haim et al.			
	289	6,317,631	13-Nov	-2001	Ben-Haim et al.			
	290 6,330,476			-2001	Ben-Haim			
	291 6,337,995			2002	Mower			
	292	6,341,235	22-Jan-	2002	Mower			
	293	6,343,232	29-Jan-	2002	Mower			
	294	6,363,279	26-Mar	-2002	Ben-Haim et al.			
	295	6,381,495	30-Apr	-2002	Jenkins			
	296	6,411,847	25-Jun-	2002	Mower			
	297	6,415,178	02-Jul-2	2002	Ben-Haim et al.			
	298	6,424,864	23-Jul-2	2002	Matsuura			
	299	6,449,511	10-Sep-	2002	Mintchev et al.			
	300	6,453,199	17-Sep-	2002	Kobozev			
	301	6,463,323	08-Oct-	2002	Conrad-Vlasak			
	302	6,463,324	08-Aug	-2002	Ben-Haim et al.			
	303	6,558,345	06-May	-2003	Houben et al.			
	304 6,571,127		27-May	-2003	Ben-Haim et al.			
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Signatur	e					Conside	red	

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			U.S.	PATENT	DOCUMENTS	•			
Examiner Initials*	Cite No. 1	Document Number	Public	ation Date	Name of Paten Applicant of Cited			ges, Columns, Lines, Where elevant Passages or Relevant	
		Number-Kind Code ² (if known)						Figures Appear	
	305	6,572,542	03-Mar-	-2003	Houben et al.				
	306	6,587,721	01-Jan-2	2003	Prutchi et al.				
	307 6,600,953			2003	Flesler et al.				
	308 6,605,039			-2003	Houben et al.				
	309	6,612,983	02-Feb-	2003	Marchal				
	310	6,630,123	07-Jul-2	2003	Woltering et al.				
	311	6,634,895	21-Oct-	2003	Agro				
	312	6,652,444	25-Nov-	-2003	Ross				
	313	6,658,297	02-Feb-	2003	Loeb				
	314	6,684,104	27-Jan-2	2004	Gordon et al.				
	315	6,781,577	24-Aug-	-2004	Shigetaka				
	316	6,810,286	26-Oct-	2004	Donovan et al.				
	317	6,853,862	08-Feb-	2005	Marchal et al.				
	318	6,875,605	05-Apr-	2005	Ma				
	319	6,919,205	19-Jul-2	2005	Brighton				
	320 6,949,081 27-Sep			2005	Chance				
	321 7,006,871 28-Feb-200			2006	Darvish et al.				
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Examiner Initials*	No. 1	Document Number	Publica	ition Date	Aj	pplicant of Cited Document		Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear	
	322	Number-Kind Code ² (if known) 7,062,318	13-Jun-2	2006	Ben-Ha	im at al			
	323	7,092,318	15-Juli-2		Darvish				
	323								
		7,167,748	23-Jan-2		Ben-Ha				
	325	7,171,263	30-Jan-2		Darvish				
	326	7,190,997	13-Mar-		Darvish				
	327	90/008,688	15-Jun-2	2007	Ben Hai				
	328	90/008,689			Ben Hai				
	329	90/008,707	07-Jun-2	2007	Ben Hai				
	330	95/000,032			Ben Hai	m			
	331	RE 38,119	20-May		Mower				
	T		FOREI	<u>GN PATI</u>	ENT DOC	UMENTS		T	_
Examiner Initials*	Cite No. 1	Foreign Patent Docum		DD-M	ication Date IMM-YYYY	Name of Patentee of Applicant of Cited Doc		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
	332	Country Code ³ Number ⁴ Kind C EP 0148687	lode (if know		ıl-1985	Henry et al.		of Refevant Figures ripped	+
	333	EP 0220916			pr-1994	Davies et al.			+
	334	EP 0314078			pr-1994 [ay-1989	Mehra			+
	335	JP 04-282168			ct-1992	Svenson et al.			+
	336	JP 04-262106 JP 04-365493			ec-1992	Murakami et al.			+
	337								╁
	338	EP 0481684 EP 0528751			pr-1992 eb-1993	Svenson et al. Fain et al.			╆
									+
	339	JP 06-169998			in-1994	Fain et al.			+
	340	JP 06-506619			ıl-1994	Bennett et al. Kudo			+
	+	JP 07-126600			Iay-1995				+
	342	JP 07-144024			in-1995	Freeman			+
	343	EP 0727241			ug-1996	Norén Warniaka at al			+
	344	JP 07-503865			pr-1995	Wernicke et al.			+
	345	JP 08-243176			ep-1996	Norén			+
	346	EP 1262409			Iar-2005	Ben-Haim et al.			+
	347	EP 1263498			ec-2002	Darvish et al.			+
	348	GB 1394171			Iay-1975	Aisenberg et al.			+
	349	RU 1827793			Iay-1995	Akindinov et al.			+
	350	RU 2014844			ın-1994	Feklisova et al.			\bot
	351 RU 2055606				Iar-1996	Glushchuk et al.			\bot
	352	RU 2075980		27-M	Iar-1997	Ugadchikov et al.			丄
xaminer						Date	•		

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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 Examiner Name Oropeza, Frances P. (usa as many charte as nacassam)

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Examiner Initials*	Cite No. 1	Foreign Patent Documents		cation Date	Name of Patentee Applicant of Cited Doo		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	353	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known RU 2077273		or-1997	Shaposhnikov			+
	354	RU 2078547		ay-1997	Smirnova et al.			+
	355	GB 2280377		b-1995	Freeman			+
	356	RU 386634	01-10	0-1773	Chentov et al.			+
	357	RU 553977	16-M	ay-1977	Pronina et al.			+
	358	JP 62-112530		ay-1987	Davies et al.			+
	359	JP 62-275471		ov-1987	Saito			+
	360	RU 831131		ay-1981	Khasin			+
	361	WO 00/12525		p-2000	Einat et al.			\dagger
	362	WO 00/16741		ar-2000	Brayden et al.			+
	363	WO 00/27475		ay-2000	Prutchi et al.			†
	364	WO 00/42914		1-2000	Prutchi			†
	365	WO 00/53257		p-2000	Darwish et al.			†
	366	WO 00/74773		ec-2000	Darwish et al.			†
	367	WO 01/24871		or-2001	Shemer et al.			†
	368	WO 01/49367		1-2001	Policker et al.			1
	369	WO 01/52931		1-2001	Harel et al.			Ť
	370	WO 01/66183	13-Se	p-2001	Darvish et al.			†
	371	WO 01/91854		ec-2001	Harel et al.			1
	372	WO 01/93950	13-De	ec-2001	Darvish et al.			1
	373	WO 01/93951	13-De	ec-2001	Darvish et al.			1
	374	WO 02/053093	11-Ju	1-2002	Policker et al.			1
	375	WO 02/082968	24-0	ct-2002	Policker et al.			T
	376	WO 02/10791	07-Fe	b-2002	Weiner et al.			T
	377	WO 03/045493	05-M	ay-2003	Harel et al.			T
	378	WO 2004/059393	15-Ju	1-2004	Kröninger et al.			Ι
	379	WO 2004/080533	23-Se	p-2004	Mika et al.			Ι
	380	WO 2005/023081	17-M	ar-2005	Harel et al.			I
	381	WO 2005/087310	22-Se	p-2005	Harel et al.			
	382	WO 2006/073671	13-Ju	1-2006	Rousso et al.			
	383	WO 2006/087717		1g-2006	Rousso et al.			_
	384	WO 2006/097934		p-2006	Spehr et al.			
	385	WO 2006/097935		p-2006	Sinai et al.			\perp
	386	WO 2006/119467		p-2006	Rousso et al.			_[
	387	WO 2007/091255	16-Aı	1g-2007	Meretzki			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Substitute for form 1449A/PTO

Complete if KnownApplication Number10/039,845Filing Date23/10/2001First Named InventorBEN-HAIM Shlomo et alArt Unit3766Examiner NameOropeza, Frances P.

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Sheet		22 Of	40 Attorne	y Docket Number 3446	8
		FOREIGN	PATENT DOC	UMENTS	
Examiner Initials*	Cite No. 1	Foreign Patent Documents	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	388	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) WO 92/13592	20-Aug-1992	Wernicke et al.	
	389	WO 93/02743	18-Feb-1993	Wernicke et al.	
	390	WO 93/02745	18-Feb-1993	Bennett et al.	
	391	WO 93/18820	30-Sep-1993	Kallok	
	392	WO 94/17855	18-Aug-1994	MacDonald et al.	
	393	WO 95/02995	02-Feb-1995	Ben-Haim et al.	
	394	WO 96/10358	11-Apr-1996	Essen-Möller	
	395	WO 97/15227	01-Jan-1997	Renirie et al.	
	396	WO 97/24981	17-Jul-1997	Ben-Haim et al.	
	397	WO 97/25098	17-Jul-1997	Ben-Haim et al.	
	398	WO 97/26042	24-Jul-1997	Terekhin et al.	
	399	WO 97/27900	07-Jul-1997	Karev	
	400	WO 97/29679	21-Aug-1997	Ben-Haim et al.	
	401	WO 98/10828	19-Mar-1998	Ben-Haim et al.	
	402	WO 98/10829	19-Mar-1998	Ben-Haim et al.	
	403	WO 98/10830	19-Mar-1998	Ben-Haim et al.	
	404	WO 98/10832	19-Mar-1998	Ben-Haim et al.	
	405	WO 98/15317	16-Apr-1998	Prutchi et al.	
	406	WO 98/56378	17-Dec-1998	Hemmingsen et al.	
	407	WO 98/57701	23-Dec-1998	Renirie et al.	
	408	WO 99/03533	28-Jan-1999	Ben-Haim et al.	
	409	WO 99/09971	04-Mar-1999	Puskas	
	410	WO 99/24110	20-May-1999	Orwar et al.	
	411	WO 99/29307	17-Jun-1999	Hirosue et al.	
	412	WO 99/55360	04-Apr-1999	Soykan et al.	
	413	WO 99/59548	25-Nov-1999	Oh et al.	

Examiner	Date	
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	415	Communication	on Pursuant	to Article 94(3) EPC Dated 02 March 2	2009 From the	
		European Pate	nt Office Re	e.: Application	No. 05853465.2.		
	416	Communication	on Pursuant	to Article 94(3) EPC Dated 27 January	2010 From the	
		European Pate	nt Office Re	e. Application N	No. 07110023.4.		
	417	Communication	on Pursuant	to Article 94(3) EPC Dated 28 January	2009 From the	
		European Patent Office Re.: Application No. 03794043.4.					
	418	Communication	on Pursuant	to Article 94(3) EPC Dated 29 January	2009 From the	
					No. 04106247.2.		
	419) EPC Dated 02 March 2	2007 From the	
					No. 97929478.2.		
	420				(3) EPC Dated 04 Marc	ch 2009 From the	
					No. 06759102.4.		
	421				From the Government of	of India, Patent	
				o. 1161/CHENI			
	423				ion of Patent US 6,330,4		
			7 From the	US Patent and	Trademark Office Re.: A	Application No.	
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				ary Examining A	Authority Re.: Application	on No.	
		PCT/IL03/007					
	425				ntability Dated 15 Nove		
					pplication No. PCT/US2		
	426				ntability Dated 21 June		
					cation No. 21 June 2007		
	427				ntability Dated 27 Septe		
					pplication No. PCT/IL2		
	428				ntability Dated 30 Augu		
	International Bureau of WIPO Re.: Application No. PCT/IL2006/000204.						

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 24 Of 40 Attorney Docket Number 34468 OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite No. 1 Initials* item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), T^2 publisher, city and/or country where published. 429 International Search Report and the Written Opinion Dated 12 May 2006 From the International Searching Authority Re.: Application No. PCT/US05/44557. International Search Report and the Written Opinion Dated 16 October 2006 From 430 the International Searching Authority Re.: Application No. PCT/US06/17281. 431 International Search Report and the Written Opinion Dated 29 September 2006 From the International Searching Authority Re.: Application No. PCT/IL06/00204. 432 International Search Report Dated 13 September 2004 From the International Searching Authority Re.: Application No. PCT/IL03/00736. 433 Invitation Pursuant to Rule 62a(1) EPC and Rule 63(1) EPC Dated 05 May 2010 From the European Patent Office Re.: Application No. 04719312.3. 434 Notice of Allowance Dated 27 May 2010 From the US Patent and Trademark Office Re.: Application No. 10/549,216. Notification of Reasons of Rejection Dated 29 September 2008 From the Japanese 435 Patent Office Re.: Application No. 2004-534013 and Its Translation Into English. 436 Office Action Dated 04 December 2009 From the State Intellectual Property Office of the People's Republic of China Re.: Application No. 03824661.9 and Its Translation Into English. Office Action Dated 07 November 2008 From the State Intellectual Property 437 Office of the People's Republic of China Re.: Application No. 03824661.9 and Its Translation Into English. Office Action Dated 08 January 2010 From the State Intellectual Property Office 438 (SIPO) of the People's Republic of China Re.: Application No. 200480012687.5 and Its Translation Into English. Office Action Dated 08 May 2009 From the State Intellectual Property Office of 439 the People's Republic of China Re.: Application No. 03824661.9 and Its Translation Into English. 440 Office Action Dated 12 October 2004 From the Israeli Patent Office Re.: Application No. 128955. 441 Office Action Dated 15 December 2008 From the State Intellectual Property Office (SIPO) of the People's Republic of China Re.: Application No. 200480012687.5 and Its Translation Into English. 442 Official Action Dated 01 August 2007 From the US Patent and Trademark Office

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	514	Response Dated 24 December 2006 to		06 From the						
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	515	Response Dated 25 December 2006 to	Notice of Reasons for Rejec	tion of 18 July						
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	516	Response Dated 25 January 2007 to E	Response Dated 25 January 2007 to Examination Report of 07 July 2006 From the							
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	517	Response Dated 25 March 2010 to Official Action of 25 September 2009 From the								
		US Patent and Trademark Office Re.: A								
	518	Response Dated 27 July 2010 to Communication Pursuant to Article 94(3) EPC of								
		27 January 2010 From the European Patent Office Re. Application No. 07110023.4.								
	519	Summons to Attend Oral Proceedings Pursuant to Rule 115(1) EPC Dated 22								
		December 2008 From the European Patent Office Re.: Application No.								
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	520	Supplementary European Search Report and the European Search Opinion Dated 28 November 2008 From the European Patent Office Re.: Application No.								
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	522	Supplementary Notice of Allowability	Dated 22 November 2006 F	rom the US						
		Patent and Trademark Office Re.: Application No. 10/804,560.								
	523	Translation of Decision of Rejection Dated 22 April 2009 From the Japanese								
		Patent Office Re.: Application No. 2004-534013.								
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	528	Antman et al.	"Treatment	of 150 Cases	of Life-Threatening	Digitalis	Intoxication	on		
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	529	Antoni et al.	"Polarization	Effects of S	inusoidal 50-Cycle A	Alternating	Current of	on		
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		Journal of Physiology, 314(4): 274-291, 1970. Abstract.								
	532	Bakker et al. "Beneficial Effects of Biventricular Pacing of Congestive Heart								
	""	Failure", Pace, 17(Part II): 318, 1994.								
	534		3							
	""	Bargheer et al. "Prolongation of Monophasic Action Potential Duration and the Refractory Period in the Human Heart by Tedisamil, A New Potassium-Blocking								
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	535	Agent", Journal European Heart, 15(10): 1409-1414, 1994, Abstract. Bergsten et al. "Synchronous Oscillations of Cytoplasmic Ca2+ and Insulin Release								
	333	in Glucose-Stimulated Pancreatic Islets", The Journal of Biological Chemistry,								
		269(12): 874	memmany,							
	536	Bers "Excitation Contraction Coupling and Cardiac Contractile Force", Internal								
	330	Medicine, 237(2): 17, 1991, Abstract.								
	537	Blank et al. "Initial Interactions in Electromagnetic Field-Induced Biosynthesis",								
		Journal of Cellular Physiology, 199: 359-363, 2004.								
	539	Borst et al. "Coronary Artery Bypass Gratting Without Cardiopulomonary Bypass								
		and Without Interuption of Native Coronary Flow Using A Novel Anastomosis Site Restraining Device (Octupus)", Journal of the American College of Cardiology, 27(6): 1356-1364, 1996.								
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	340	Bouaziz et al. "Direct Electrical Stimulation of Insulin Secretion by Intact Murine								
		Islets of Langerhans Through the Culture Support", Electromagnetic Biology and Medicine, 17(2): 171-184, 1998. Abstract.								
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	541	Bronzino "Bion 82.5: 1288, 199		gineering Ha	andbook", IEEE Press	s/CRC Pre	ss, Chap.			
	543		Burfeind et al "The Effects of Mechanical Cardiac Stabilization on Left Ventricular Performance", Europeari Journal of Cardio-Thoracic Surgery, 14: 285-289, 1998.							
	544	Cano et al. "Dose-Dependent Reversal of Dixogin-Inhibited Activity of An In-Vitro Na+K+ATPase Model by Digoxin-Specific Antibody", Toxicology Letters, 85(2): 107-1011, 1996.								
	545	Cazeau et al. "N	Iultisite Pa	d-Stage Heart Failure , 19(11): 1748-1757,			,			
	546	Cheng et al. "Calcium Sparks: Elementary Events Underlying Excitation- Contraction Coupling in Heart Muscle", Science, 262(5134): 740-744, 1993. Abstract.								
	547	Cooper "Postextrasystolic Potention. Do We Really Know What It Means and How to Use It?", Circulation, 88: 2962-2971, 1993.								
	548	Coulton et al. "Magnetic Fields and Intracellular Calcium; Effects on Lymphocytes Exposed to Conditions for 'Cyclotron Resonance' ", Phys. Med. Biol., 38: 347-360, 1993, Abstract.								
	551	Devedeux et al. "Uterine Electromyography: A Critical Review", American Journal of Obstetric Gynecology, 169(6): 1636-1653, 1993.								
552 Dillion "Optial Recordings in the Rabbit Heart Show That Defibrillation S Shocks Prolong the Duration of Depolarization and the Refractory Period" Circulation Research, 69: 842-856, 1991.								gth		
	553	Dillon "Synchronized Repolarization After Defibrillation Shocks. A Possible Component of the Defibrillation Process Demonstration by Optical Recordings in Rabbit Heart", Circulation, 85(5): 1865-1878, 1992.								
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Complete if Known Substitute for form 1449A/PTO Application Number 10/039,845 Filing Date 23/10/2001 INFORMATION DISCLOSURE First Named Inventor BEN-HAIM Shlomo et al STATEMENT BY APPLICANT Art Unit 3766 **Examiner Name** Oropeza, Frances P. (use as many sheets as necessary) Sheet 33 Of 40 Attorney Docket Number 34468 OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite No. 1 Initials* item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), T^2 publisher, city and/or country where published. 554 Erol-Yilmaz et al. "Reversed Remodelling of Dilated Left Sided Cardiomyopathy After Upgrading from VVIR to VVIR Biventricular Pacing", Europace, 4: 445-449, 555 Fain et al. "Improved Internal Defibrillation Efficacy With A Biphasic Waveform", American Heart Journal, 117(2): 358-364, 1989, Abstract. Fleg et al. "Impact of Age on the Cardiovasvular Response to Dynamic Upright 556 Exercise in Healthy Men and Women", Journal of Applied Physiologyl, 78: 890-900, 1995, Abstract. 557 Fleischhauer et al. "Electrical Resistances of Interstitial and Microvascular Space as Determinants of the Extracellular Electrical Field and Velocity of Propagation in Ventricular Myocardium", Circulation, 92: 587-594, 1995. 558 Foster et al. "Acute Hemodynamic Effects of Atrio - Biventricular Padng in Humans", The Society of Thoracic Surgeons, 59: 294-300, 1995, Abstract. Franz "Bridging the Gap Between Basic Clinical Electrophysiology: What Can Be 559 Learned From Monophasic Action Potential Recordings?", Journal Cardiovasc Electrophysiology, 5(8): 699-710, 1994, Abstract. 560 Franz "Method and Theory of Monophasic Action Potential Recording", Progress in Cardiovascular Diseases, 33(6): 347-368, 1991. Abstract. 562 Fromer et al. "Ultrarapid Subthreshold Stimulation for Termination of Atriventricular Node Reentrant Tachycardia", Journal of the American College Cardiology, 20: 879-883, 1992. 563 Fu et al. "System Identification of Electrically Coupled Smooth Music Cells: The Passive Electrically Coupled Smooth Muscle Cells: The Passive Electrical Properties", IEEE Transactions on Biomedical Engineering, 38(11): 1130-1140, 1991. 564 Gill et al. "Refractory Period Extension During Ventricular Pacing at Fibrillatory Pacing Rates", Pacing and Clinical Elctrophysiology, 20(3): 647-653, 1997, Abstract. Examiner Date

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Date

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Examiner

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 Josephson "Clinical Cardiac Electrophysiology: Techniques and Interpertations", Lea & Febiger, 2nd Ed., 2 P., 1991. King et al. "The Inotropic Action of Paired Pulse Stimulation in the Normal and Failing Heart: An Experimental Study", Cardiovascular Research, 2: 122-129, 1968. Knisley et al. "Effect of Field Stimulation on Cellular Repolarization in Rabbit Myocardium. Implications for Reentry Induction", Circulation Research, 70(4): 707-715, April 1992. Knisley et al. "Prolongation and Shortening of Action Potentials by Electrical Shocks in Frog Ventricular Muscle", American Journal of Physiology, 266(6): H2348-H2358, 1994, Abstract. Koller et al. "Relation Between Repolarization and Refractoriness During Programmed Electrical Stimulation in the Human Right Ventricle", Circulation, 91(9): 2378-2384, 1995, Abstract. Kurose et al. "Glucagon, Insulin and Somatostatin Secretion in Response to Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035-1041, November 1992. Abstract. Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract. 	Initials*	No. 1	item (book, n				lume-issue num				
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 Knisley et al. "Effect of Field Stimulation on Cellular Repolarization in Rabbit Myocardium. Implications for Reentry Induction", Circulation Research, 70(4): 707-715, April 1992. Knisley et al. "Prolongation and Shortening of Action Potentials by Electrical Shocks in Frog Ventricular Muscle", American Journal of Physiology, 266(6): H2348-H2358, 1994, Abstract. Koller et al. "Relation Between Repolarization and Refractoriness During Programmed Electrical Stimulation in the Human Right Ventricle", Circulation, 91(9): 2378-2384, 1995, Abstract. Kurose et al. "Glucagon, Insulin and Somatostatin Secretion in Response to Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035-1041, November 1992. Abstract. Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract. 			Failing Hea	rt: An Experim	', Cardiovascular Research	, 2: 122-129,					
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 707-715, April 1992. 583 Knisley et al. "Prolongation and Shortening of Action Potentials by Electrical Shocks in Frog Ventricular Muscle", American Journal of Physiology, 266(6): H2348-H2358, 1994, Abstract. 584 Koller et al. "Relation Between Repolarization and Refractoriness During Programmed Electrical Stimulation in the Human Right Ventricle", Circulation, 91(9): 2378-2384, 1995, Abstract. 586 Kurose et al. "Glucagon, Insulin and Somatostatin Secretion in Response to Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035-1041, November 1992. Abstract. 587 Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract. 											
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Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035- 1041, November 1992. Abstract. 587 Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract.		506									
With the Isolated Perfused Rat Pancreas In Vitro", Diabetologia, 35(11): 1035- 1041, November 1992. Abstract. 587 Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract.		586									
1041, November 1992. Abstract. 587 Langberg et al. "Identification of Ventricular Tachycardia With Use of the Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract.											
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Morphology of the Endocardial Electrogram", Circulation, 77(6): 1363-1369, 1988. 588 Lindström et al. "Intracellular Calcium Oscillations in A T-Cell Line After Exposure to Extremely-Low-Frequency Magnetic Fields with Variable Frequencies and Flux Densities", Bioelectromagnetics, 16(1): 41-47, 1995, Abstract.											
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Accumulation in the Sarcoplasmic", Kosm. Biol. Aviakosm. Med., 15: 51-53,								3.			
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